

DECLARATION AND POWER OF A

FEB 25 2002

PAST-05

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CLONED DNA SEQUENCES RELATED TO THE ENTIRE GENOMIC RNA OF HUMAN IMMUNODEFICIENCY VIRUS II (HIV-2), POLYPEPTIDES ENCODED BY THESE DNA SEQUENCES AND USE OF, ETC.

the specification of which is ☐ attached and/or ☒ was filed on ... February 11, 1987 as Application Serial No. 013,477 and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 U.S.C. 119
France	BF 86.04.556	3/28/86	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	DATE OF FILING	STATUS (Patented, Pending, Abandoned)
013,764	1/16/87	Pending
931,866	11/21/86	Pending
916,080	10/6/86	Pending
835,228	3/3/86	Pending

I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Finnegan, Henderson, Farabow, Garrett and Dunner, Reg. No. 22,540; Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilly, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; and Susan Haberman Griffen, Reg. No. 30,907. Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT AND DUNNER, 1775 K Street, N.W., Washington, D.C. 20006, Telephone No. (202) 293-6850.

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Listing of Inventors Continued on Page 2 hereof. ☒ Yes ☐ No

FULL NAME OF SOLE OR FIRST INVENTOR Marc Alizon		INVENTOR'S SIGNATURE <i>Marc Alizon</i>	DATE 27/5/87
RESIDENCE 71 rue du Cardinal Lemoine - 75005 PARIS (France)		CITIZENSHIP French	
POST OFFICE ADDRESS idem			
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Luc Montagnier		INVENTOR'S SIGNATURE <i>Luc Montagnier</i>	DATE 26/5/87
RESIDENCE 21, rue de Malabry - Le Plessis Robinson (France)		CITIZENSHIP French	
POST OFFICE ADDRESS Idem			
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Denise Geutard		INVENTOR'S SIGNATURE <i>Denise GEUTARD</i>	DATE 05-26-87
RESIDENCE 4B, rue Anselme Payen - 75015 PARIS (France)		CITIZENSHIP French	
POST OFFICE ADDRESS			

Listing of Inventors Continued from Page 1 of Declaration and Power of Attorney for invention entitled:

CLONED DNA SEQUENCES RELATED TO THE ENTIRE GENOMIC RNA OF HUMAN IMMUNODEFICIENCY
VIRUS II (HIV-2), POLYPEPTIDES ENCODED BY THESE DNA SEQUENCES AND USE OF THESE, ETC.

FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Francois Clavel	INVENTOR'S SIGNATURE <i>Francois Clavel</i>	DATE 7 Mar 1987
RESIDENCE 12103 Porttree Drive, Rockville MD 20852 (USA)	CITIZENSHIP French	
POST OFFICE ADDRESS idem		
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY Pierre Sonigo	INVENTOR'S SIGNATURE <i>Pierre Sonigo</i>	DATE 8 JUN 87
RESIDENCE 23, rue Gutenberg - 75015 PARIS (France)	CITIZENSHIP French	
POST OFFICE ADDRESS idem		
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY Mireille Guyader	INVENTOR'S SIGNATURE <i>Mireille Guyader</i>	DATE 06-12-87
RESIDENCE 68, rue Laugier - 75017 PARIS (France)	CITIZENSHIP French	
POST OFFICE ADDRESS idem		
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF NINTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER • WASHINGTON, D.C.

3/83

S.N. 013,477

Attorney Docket: PAST-050

DECLARATION AND POWER OF ATTORNEY

FEB 25 2002

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the specification of which is ☐ attached and/or ☒ was filed on February 11, 1987, as Application Serial No. 077013,477 and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

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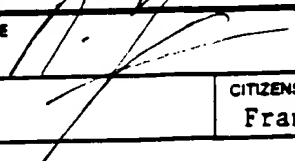
COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 U.S.C. §119
FRANCE	FR 86 00911	01/22/86	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
FRANCE	FR 86 01635	02/06/86	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
FRANCE	FR 86 01985	02/13/86	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
FRANCE	FR 86 03881	03/18/86	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
FRANCE	FR 86 04215	03/24/86	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
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06/933,184	11/21/86	Pending
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06/835,228	03/03/86	Patented - USPN 4,839,288 (Issued June 13, 1989)

I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Finnegan, Henderson, Farabow, Garrett and Dunner, Reg. No. 22,540; Douglas B. Henderson, Reg. No. 20,291; Ford, F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilly, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewis, Reg. No. 28,818; Robert J. Gaybrick, Reg. No. 27,890; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Stephen J. Rosenman, Reg. No. 29,209; Barry W. Graham, Reg. No. 29,924; Thomas H. Jenkins, Reg. No. 30,857; and Amy L. Collins, Reg. No. 33,370. Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT AND DUNNER, 1775 K Street, N.W., Washington, D.C. 20006, Telephone No. (202) 293-6850.

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FULL NAME Marc Alizon	INVENTOR'S SIGNATURE 	DATE 5 Mar 1991
RESIDENCE Paris, France	CITIZENSHIP France	
POST OFFICE ADDRESS 71 rue du Cardinal Lemoine, 75005 Paris, France		

Listing of Inventors Continued on Page 2 hereof. ☒ Yes ☐ No

CLONED DNA SEQUENCES RELATED TO THE ENTIRE GENOMIC RNA OF HUMAN IMMUNODEFICIENCY VIRUS 2

(HIV-2), POLYPEPTIDES ENCODED BY THESE DNA SEQUENCES AND USE OF THESE DNA CLONES AND

POLYPEPTIDES IN DIAGNOSTIC KITS

FULL NAME Luc Montagnier INVENTOR'S SIGNATURE *L. Montagnier* DATE 04/29/91

RESIDENCE Le Plessis Robinson, France CITIZENSHIP French

POST OFFICE ADDRESS 21, rue de Malabry - Le Plessis Robinson France

FULL NAME Denise Guétard INVENTOR'S SIGNATURE *D. Guétard* DATE 04/29/91

RESIDENCE Paris, France CITIZENSHIP French

POST OFFICE ADDRESS 4B, rue Anselme Payen, 75015 Paris, France

FULL NAME Francois Clavel INVENTOR'S SIGNATURE *F. Clavel* DATE 05/05/91

RESIDENCE Rockville, Maryland USA CITIZENSHIP French

POST OFFICE ADDRESS 12103 Portree Drive, Rockville, Maryland 20852 (USA)

FULL NAME Pierre Sonigo INVENTOR'S SIGNATURE DATE

RESIDENCE Paris, France CITIZENSHIP French

POST OFFICE ADDRESS 23, rue Gutenberg, 75015 Paris, France

FULL NAME Mireille Guyader INVENTOR'S SIGNATURE DATE

RESIDENCE Paris, France CITIZENSHIP French

POST OFFICE ADDRESS 68, rue Laugier, 75017 Paris, France

FULL NAME INVENTOR'S SIGNATURE DATE

RESIDENCE CITIZENSHIP

POST OFFICE ADDRESS

FULL NAME INVENTOR'S SIGNATURE DATE

RESIDENCE CITIZENSHIP

POST OFFICE ADDRESS

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FULL NAME	INVENTOR'S SIGNATURE	DATE
Marc Alizon		
RESIDENCE	CITIZENSHIP	
Paris, France	France	
POST OFFICE ADDRESS		
71 rue du Cardinal Lemoine, 75005 Paris, France		

Listing of Inventors Continued on Page 2 hereof. ☒ Yes ☐ No

CLONED DNA SEQUENCES RELATED TO THE ENTIRE GENOMIC RNA OF HUMAN IMMUNODEFICIENCY VIRUS

(HIV-2), POLYPEPTIDES ENCODED BY THESE DNA SEQUENCES AND USE OF THESE DNA CLONES AND

POLYPEPTIDES IN DIAGNOSTIC KITS

FULL NAME	INVENTOR'S SIGNATURE	DATE
Luc Montagnier		
RESIDENCE	CITIZENSHIP	
Le Plessis Robinson, France	French	
POST OFFICE ADDRESS		
21, rue de Malabry - Le Plessis Robinson France		
FULL NAME	INVENTOR'S SIGNATURE	DATE
Denise Guétard		
RESIDENCE	CITIZENSHIP	
Paris, France		
POST OFFICE ADDRESS		
4B, rue Anselme Payen, 75015 Paris, France		
FULL NAME	INVENTOR'S SIGNATURE	DATE
Francois Clavel		
RESIDENCE	CITIZENSHIP	
Rockville, Maryland USA	French	
POST OFFICE ADDRESS		
12103 Portree Drive, Rockville, Maryland 20852 (USA)		
FULL NAME	INVENTOR'S SIGNATURE	DATE
Pierre Sonigo		
RESIDENCE	CITIZENSHIP	
Paris, France	French	
POST OFFICE ADDRESS		
23, rue Gutenberg, 75015 Paris, France		
FULL NAME	INVENTOR'S SIGNATURE	DATE
Mireille Guyader	<i>Guyader</i>	06-06-1991
RESIDENCE	CITIZENSHIP	
TOULOUSE in France	French	
POST OFFICE ADDRESS		
174, avenue Saint-Exupéry - Bâtiment A2 - 31400 TOULOUSE - France		
FULL NAME	INVENTOR'S SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		
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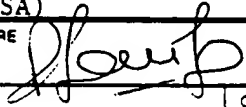
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RESIDENCE Paris, France	CITIZENSHIP France	
POST OFFICE ADDRESS 71 rue du Cardinal Lemoine, 75005 Paris, France		

Listing of Inventors Continued on Page 2 hereof. ☒ Yes ☐ No

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER • WASHINGTON, D.C.

CLONED DNA SEQUENCES RELATED TO THE ENTIRE GENOMIC RNA OF HUMAN IMMUNODEFICIENCY VIRUS 1
(HIV-2), POLYPEPTIDES ENCODED BY THESE DNA SEQUENCES AND USE OF THESE DNA CLONES AND
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FULL NAME	INVENTOR'S SIGNATURE	DATE
Luc Montagnier		
RESIDENCE	CITIZENSHIP	
Le Plessis Robinson, France	French	
POST OFFICE ADDRESS		
21, rue de Malabry - Le Plessis Robinson France		
FULL NAME	INVENTOR'S SIGNATURE	DATE
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FULL NAME	INVENTOR'S SIGNATURE	DATE
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POST OFFICE ADDRESS		
FULL NAME	INVENTOR'S SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		